

PI 511387. *Medicago sativa* L. FABACEAE Alfalfa

Donated by: Yun, J.F., College of Agric. & Animal Husbandry, Huhehot, Inner Mongolia, China, Peoples Repub. of. **remarks:** Received through J.H. Elgin, National Program Staff, USDA-ARS, Beltsville, Maryland. Received July 27, 1987.

origin: China, Peoples Repub of. **cultivar:** GRASSLAND NO. 1. **pedigree:** *M. sativa* subsp *falcata*/*M. sativa* subsp *sativa*. **collected:** 1986. **locality:** West part of Inner Mongolia. **received as:** *M. medium* Pers. Cultivar. Seed.

PI 511388. *Mucuna pruriens* var. *utilis* (Wallich ex Wight) Baker ex Burck FABACEAE Velvet bean

Donated by: National Bureau of Plant Genetics Res., Indian Council of Agricultural Research, (IARI CAMPUS) FCI Bldg., New Delhi, India. Received July 29, 1987.

origin: India. **cultivar:** NBPGR-14. **received as:** *Mucuna deeringiana*. Cultivar. Seed.

PI 511389: *Hordeum vulgare* L. POACEAE Barley

Donated by: Rehse, E., Zuchtstation Wetze Der F. Von, Lochow-Petkus GMBH, 3410 Northeim 13, Germany, Federal Rep of. Received August 20, 1987.

origin: Germany, Federal Rep of. **cultivar:** BANGO. **remarks:** Six-row type. Winter Annual. Cultivar. Seed.

PI 511390. *Hordeum vulgare* L. POACEAE Barley

Donated by: Helm, J.H., Alberta Agriculture, Field Crops Branch, 5718 56 Avenue, Bag Service #47, Lacombe, Alberta, Canada. Received August 21, 1987.

donor id: BT 518. **origin:** Canada. **cultivar:** NOBLE. **pedigree:** BrY63-4/Galt. **other id:** H73052061. **remarks:** Six-row, feed type. Awns smooth. Aleurone yellow. Yield higher than check varieties. Straw strenght good. Good plump seed and test weight. Susceptible to loose smut, innoculated races of scald, and races 102 and 858 of net blotch; moderately to root rots. **disease resistance:** Good to spot blotch, covered smut & black semi-loose smut. Moderate to scald & net blotch. Spring Annual. Cultivar. Seed.